2006 NEW HAMPSHIRE HIGHWAY & BRIDGE CONSTRUCTION WORK

(SELECTED PROJECTS THAT MAY IMPACT TRAFFIC)



<u>ALBANY</u> - Widening & safety improvements to NH Rte. 112 (Kancamagus Highway) from Lower Falls to Rocky Gorge. At times this project will involve sections of alternating one-way traffic. Traffic may be maintained on a gravel surface during portions of the work. The cost of the project is \$2.8 million and completion is anticipated to be late summer 2007.

<u>ALLENSTOWN-PEMBROKE</u> – Replace the US 3 Bridge over the Suncook River. Route 3 traffic will be shifted during construction.. Completion October 2007.

<u>ALTON</u> – Pavement rehabilitation and safety improvements on Rte. 11 from Minge Cove Rd. to Rand Hill Rd. Traffic will be maintained using lane shifts and flagger controlled alternating one-way traffic. Work in 2006 involves finishing the paving and landscaping and will take place early in the summer. This \$1.8 million project is anticipated to be complete by the end of June 2006.

<u>ANDOVER</u> – Reconstruct NH Route 11 from the Franklin town line west to Hoyt Road. Alternating traffic is anticipated during construction. Completion July 2006.

BEDFORD – NH Route 101 roadway and bridge reconstruction from the I-293 interchange (near Macy's Department Store) west to Plummer Road. Lane closures during non-commuter hours. Some night work. Includes new Kilton Road interchange with US Route 3 and NH Route 101. Completion will be in 2007.

<u>BELMONT</u> - Reconstruct US Route 3 from Union Road east to Laconia Bypass. Alternating traffic during construction. Completion October 2008.

<u>BERLIN</u> – Replacement of the Saint Lawrence and Atlantic Railroad Bridge over NH Route 110 and reconstruction of approximately 1000 ft of Route 110 (Green St.) and 400 ft of Mount Forest Street. Additional work to include waterline and drainage installation. The existing RR Bridge will be maintained during construction. Green Street will be open to local traffic only, detour for thru traffic. Alternating oneway traffic allowed during working hours, two-way traffic restored prior to non-working hours for Forest St. Completion: August 2007.

<u>CANAAN - DORCHESTER</u> - Pavement rehabilitation and drainage upgrades along NH Route 118, beginning just north of the bridge over the Indian River in Canaan proceeding north of the Canaan-Dorchester town line. Alternating one- way traffic allowed during working hours. Two-way traffic restored prior to non-working hours. Completion: August 2006.

<u>CHICHESTER</u> – Improvements to the US Route 4/Main Street/Horse Corner Road intersection to provide two through lanes in each direction on Route 4. Work to begin July 2005. Completion spring 2006.

<u>CLAREMONT</u> - Pavement rehabilitation and safety work along NH Route 103 beginning at the state line and proceeding east to Redwater Brook. Roadwork will be done using lane shifts and alternating one-way traffic, returning to two-way traffic during non-work hours. Completion fall 2006.

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<u>CLARKSBURG - PITTSBURG</u> – Replace the NH Route 145 Bridge over the Connecticut River. Traffic will be detour on to a temporary bridge with alternating signalized control. Completion: October 2006.

<u>CONCORD – CANTERBURY</u> – Pavement reconstruction on I-93 from Exit 17 north to Exit 19. Single lane traffic during construction hours, with night work possible. Completion September 2006.

FRANKLIN – Widening US Route 3 at the intersections of Bow Street, Kendall Street, and Sanborn Street. Alternating one-way traffic during work hours. Completion July 2006.

<u>FRANKLIN</u> – Reconstruction of NH Route 11 from the Franklin/Andover town line east for 1.5 miles, and on NH Route 3A Can anticipate alternating traffic during work hours. Completion November 2006.

GORHAM - Pavement and Bridge (Moose Brook Bridge) rehabilitation with safety and drainage reconstruction along NH Route 16. Beginning just north of the intersection of US Route 2 in Gorham and proceeding 3.8 miles to the Berlin City line. Traffic will be maintained in one lane in each direction during work hours and restored to normal lane configurations during non-work hours for drainage and pavement rehabilitation. The Moose Brook Bridge rehabilitation work will require traffic to be maintained in one lane in each direction until the bridgework is complete. Bid Date: April 6, 2006. Completion: August 2007.

HOLDERNESS – PLYMOUTH – Replacement of the Rte. 175A bridge over the Pemigewasset River, and construction of a new roundabout at the intersection of Rte. 175A, High St., and Main St. A detour road and bridge is in use on Rte. 175A and the new bridge is being constructed. Bridgework will continue through 2006 and into 2007 along with underground water, sewer, drainage, electrical, and road construction. More roadwork will take place in 2007 when the new bridge opens to traffic. Traffic impacts in 2006 will involve short -term lane shifts and short-term flagger controlled one-way traffic. Short term signed detours may also be used for work in the area of North and South Main St. in Plymouth. The cost of the project is \$12.5 million and is scheduled to be complete by fall of 2008..

<u>HOOKSETT</u> – US Route 3 and the NH Route 28 Bypass. US Route 3/NH Route 28 intersection improvements at NH Route 28 Bypass and signal improvements from WalMart to Benton Road. Some night work and some traffic delays can be expected. Alternating traffic during final paving. Completion June 2006.

<u>HOOKSETT to CONCORD</u> – Replacement and addition of overhead sign structures on Interstate 93 from the Hooksett Tolls to Exit 14. Occasional traffic lane shifts. Completion May 2006 and May 2007. (two projects)

<u>HUDSON</u> – Rehabilitation of NH Route 102 from Highland Avenue to the McDonald's and the Plaza driveways. Daily traffic interruptions are possible, however 2006 work will primarily be utility relocations, with the majority of the road work occurring in 2007 and 2008. Completion May 2008.

<u>HUDSON-LONDONDERRY</u> – Rehabilitation of NH Route 102 at the West Road/Robinson Road intersection. Occasional traffic lane shifts. Completion October 2006.

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KEENE MILFORD – Upgrade the existing cable guardrail to beam guardrail. Replace existing substandard terminal units with approved terminal units. In areas where shoulder is less than 10 feet wide, alternating one way alternating traffic will be permitted during off-peak hours. Completion will be in the summer of 2007.

KEENE-SWANZEY – Roadway realignment, widening and reconstruction of NH Route 10 and NH Route 9, as well as Ash Hill Road and Base Hill Road at their respective intersections. The work also includes the construction of a new bridge to carry NH Route 9 over Ash Swamp Brook. Road work will be done mostly maintaining two-way traffic. Short-term one way alternating traffic may occur occasionally. A roadway detour across a temporary bridge will be in place until June 2005. Completion July 2006.

LANCASTER – Pavement rehabilitation and safety work along US Route 2, begins at the intersection of US route 3 proceeding east of Reed Road. Alternating one-way traffic allowed during working hours. Two-way traffic restored prior to non-working hours. Final paving and clean up to completed this spring. Completion: May 2006.

<u>LEBANON</u> - Roadway widening improvements, ledge removal, drainage upgrades, traffic signal upgrades along NH Rte 120 beginning at Exit 18 on I-89 and proceeding north to Lebanon/Hanover town line. Lane width restrictions, alternating one-way traffic. Completion: Fall 2006.

LONDONDERRY – Reconstruction of NH Route 28 Exit 5 ramps north to the vicinity of Enterprise Drive. Also included is the construction of a Park and Ride west of NH 28. Alternating one-way traffic can be anticipated. Completion 2007.

MADBURY – Replacement of the Rte. 155 bridge over the B&M Railroad and relocation of the Rte. 155/Pudding Hill Rd. intersection. Waterline and aerial utility relocations as well as bridge and road construction will be ongoing throughout 2006. Two way traffic will be maintained on temporary widenings except during off-peak hours when flagger controlled alternating one-way traffic may be necessary for certain construction operations. The completion of this \$6.2 million project is anticipated to be in the fall of 2007.

MANCHESTER – Bridge and roadway construction on I-293 at Exit 5 (Granite Street) bridge. Day and night work with lane shifts during work hours. Completion May 2008.

<u>MANCHESTER</u> – Reconstruction of Candia Road from I-93 Exit 6 off-ramp to the Massabesic Traffic Circle. Includes construction of additional turning lanes and traffic signal improvements. Alternating one-way traffic can be anticipated. Completion June 2007.

MONROE, NH-BARNET, VT. – Rehabilitation of the existing truss bridge on M^cIndoes Road in the town of Monroe, NH and Monroe Road in the town of Barnet, VT over the Connecticut River. Work to include bridge painting, stringer replacement, deck replacement, and roadway reconstruction. The bridge is currently closed to traffic and will remain closed until the work is complete. Completion: November 2006.

<u>NEWFIELDS</u> – Replacement of the NH Route 85 Bridge over B & M Railroad, and widening and improvements to NH Route 85. Local traffic and NH 87 traffic (No trucks) will be detoured around the closed bridge via Swamscott Street and Railroad Avenue. Through traffic and truck traffic will be detoured around NH 85 via NH 101 and NH 108. Completion expected October 2005.

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NORTH CONWAY – NH Route 16 upgrade from Artist Falls Road to the Bartlett town line. In 2006 there will be underground & aerial utility work, as well as road reconstruction work. Two-way traffic will be maintained during daytime hours with only occasional stops required for moving equipment or supplies. Short periods of alternating one-way traffic may be used during off-peak hours for specific operations. Night work will be required for some water and sewer service connections. Access to businesses will be maintained at all times. This \$11.7 million project is scheduled to be completed by the end of 2006.

PEMBROKE-CONCORD – Upgrading and resurfacing NH Route 106, beginning north of the US Route 3 intersection and proceeding north 4.5 miles to Autumn Street in Concord. Alternating one-way traffic during construction. Completion September 2006.

<u>PETERBOROUGH</u> – Roadway reconstruction and widening of US Route 202 / NH Route 123 beginning south of Southfield Lane, and continuing north to just south of the Hancock town line. The project also includes the re-alignment and reconstruction of Scott Mitchell Road. Roadwork will be done using occasional one-way alternating traffic, detours and temporary widening. Completion Date November 2006.

<u>PLAISTOW-ATKINSON</u> – Replacement of the NH Route 121 bridge over B & M Railroad and the Little River. Alternating traffic for road work, returning to two-way traffic during non-work hours. Completion July 2007.

RYE – NH Route 1A/Elwyn Road; Reconstruct the Foyes Corner intersection to a roundabout. Alternating one-way traffic during off-peak periods. Two-way traffic on pavement at all times during the summer months. Completion June 2006.

SALEM-MANCHESTER – Bridge maintenance work to install debris netting on I-93 bridges from the Massachusetts state line to Manchester. Traffic constrictions will be confined to nighttime or noncommuter hours. Completion May 2006.

<u>SANBORNTON – BELMONT</u> – Bridge deck replacement of Mosquito Bridge on US Route 3. Lane shifts during construction. Completion May 2007.

STODDARD – Pavement rehabilitation and safety work along NH Route 9 beginning 675 feet east of Granite Lake Road, proceeding east approximately 5 miles to the intersection of Route 123 North. Alternating one-way traffic will be allowed during work hours. Completion will be in the fall of 2006.

<u>SULLIVAN STODDARD</u> - Level and overlay NH Route 9 from Center Street in Sullivan 4.5 miles to Granite Lake Road in Stoddard. Alternating one-way traffic will be allowed during work hours. Completion will be in the fall of 2006.

<u>SUTTON</u> – Drilling and blasting rock back to a more stable face on both sides of the southbound barrel of I 89. Southbound traffic will be shifted to the northbound barrel using temporary median crossovers, maintaining traffic in single lanes for approximately 2.6 miles. Completion will be in the summer of 2007.

<u>TILTON</u> – Realigning US Route 3/NH 11 at the Town Plaza entrance. Occasional one-way alternating traffic. Completion September 2006.

<u>WARREN</u> – Pavement and Bridge rehabilitation with safety, drainage, and full box reconstruction along NH Route 25. Beginning 500 ft. north of East Side Drive and proceeding 2.5 miles to the intersection of Route 118. Alternating one-way traffic allowed during working hours for roadway and pavement rehabilitation. Signalized alternating one-way traffic for bridge rehabilitation work. Completion September 2006.

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<u>WENTWORTH-WARREN</u> – Bridge replacement over Baker River and associated Roadway approach work along NH Route 25. Maintain the existing bridge. Alternating one-way traffic allowed during working hours. Two-way traffic restored prior to non-working hours. Completion August 2006.

<u>WINDHAM – SALEM</u> – NH Route 111 Bypass west end construction from Route 28 to Route 111 near I-93 Exit 3. Also includes eastern connection to NH Route 111. Completion September 2008.

<u>WOLFEBORO</u> – Rehabilitate the Rte. 28 over the Smith River Bridge and associated water, sewer, and drainage work. Flagger/officer controlled one-way traffic will be used intermittently. Signal controlled alternating one-way traffic will be used during March, April, and May of 2006 to facilitate some of the bridgework. Completion of this \$2.2 million project is scheduled for fall of 2006.

<u>WOODSTOCK - LINCOLN</u> — Replacing the existing signals at the intersection of NH Route 112 and the I-93 Exit 32 northbound off/on ramps. Work also includes widening the I-93 off ramp, island modifications, pavement, and signage. Traffic control to include shoulder and lane closures during work hours with traffic returned to normal lane configurations during non-work hours. Completion: October 2006.